

Dean L. Engelhardt et al.

Serial No.: 09/302,816

Filed: March 3, 1998

Page 3 [Amendment Under 37 C.F.R. §1.312 -- May 9, 2005]

**KINDLY AMEND THIS APPLICATION AS FOLLOWS:**

**In The Specification:**

Please enter replacement pages 12, 30, 31 and 32 (accompanying this paper as APPENDIX A) that show changes from the original pages as follows:

Page 12, last line in the "Brief Description of the Drawings" (after "Figure 18 depicts the polylinker sequences of the IBI 31 plasmid (pIBI 31-BH5-2) and the BlueScript II plasmid construct (pBSII//HCV), insert the following description as shown in Appendix A:

-- Figure 19 illustrates a nucleic acid construct in which the host promoter serves as an independent nucleic acid production source (the progeny.

Figure 20 shows a nucleic acid construct in which single-stranded DNA product is made having a hairpin loop and which is useful for forming double-stranded product.

Figure 21 depicts a nucleic acid construct for producing double-stranded product by covalently linking two constructs that make complementary DNA strands.

Figure 22 illustrates a nucleic acid construct containing a polylinker region into which a desirable sequence can be cloned. The result of such a construct is a transient accumulation of gene expression within the cell to deliver sense, antisense, protein or any other gene product into the target cell. --

Page 30, after line 2 ("nucleic acid production source (the progeny)"), delete the structure and description labeled "Primer-Dependent DNA Production Using Nucleic Acid Construct" and insert the following:

**Enz-52(C)**

Dean L. Engelhardt et al.

Serial No.: 09/302,816

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Page 4 [Amendment Under 37 C.F.R. §1.312 -- May 9, 2005]

-- See Figure 19 for an illustration of such a nucleic acid construct in which the host promoter serves as an independent nucleic acid production source (the progeny). --

Page 31, before the first paragraph beginning with "An alternative approach to the production of double stranded," delete the structure and description labeled "Hairpin Structure," and insert the following text in its place:

-- See Figure 20 for a nucleic acid construct in which double-stranded DNA product is made having a hairpin loop and which is useful for forming double-stranded product. --

Page 31, before the last paragraph on the page beginning with "The construct can be made to contain a poly linker region into which any," insert the following text:

-- See Figure 21 for a depiction of a nucleic acid construct for producing double-stranded product by covalently linking two constructs that make complementary DNA strands. --

Page 32, before the first paragraph beginning with "Other processes within the invention herein described apply to," delete the structure and description labeled "Cloning Site in Production Constructs," and insert the following text in its place:

-- See Figure 22 illustrates a nucleic acid construct containing a polylinker region into which a desirable sequence can be cloned. The result of such a construct is a transient accumulation of gene expression within the cell to deliver sense, antisense, protein or any other gene product into the target cell.

**In the Abstract:**

Enter the new Abstract of the Disclosure that accompanies this paper as APPENDIX B.

**Enz-52(C)**

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Page 5 [Amendment Under 37 C.F.R. §1.312 -- May 9, 2005]

**In The Drawings**

Add new Figures 19-22 (total of 4 sheets) that accompany this paper as APPENDIX C.

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**Enz-52(C)**